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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/699,253	10/30/2003	George Melkonian	660023.406C1	2542
7:	590 07/27/2005		EXAM	INER
Michael J. Folise			DIXON, MERRICK L	
BLACK, LOWE & GRAHAM , PLLC				
701 Fifth Avenue, Suite 4800			ART UNIT	PAPER NUMBER
Seattle, WA 98104			1774	
•		DATE MAILED: 07/27/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Office Action Commons	10/699,253	MELKONIAN, GEORGE				
Office Action Summary	Examiner	Art Unit				
	Merrick Dixon	1774				
The MAILING DATE of this communication ap Period for Reply	ppears on the cover sheet with the	correspondence address				
A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a re - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the maili earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be ti ply within the statutory minimum of thirty (30) da d will apply and will expire SIX (6) MONTHS fron te, cause the application to become ABANDONE	mely filed ys will be considered timely. n the mailing date of this communication. ED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on <u>05</u>	<u>May 2005</u> .					
2a)⊠ This action is FINAL . 2b)□ Th	This action is FINAL. 2b) ☐ This action is non-final.					
3) Since this application is in condition for allow	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under	Ex parte Quayle, 1935 C.D. 11, 4	.53 O.G. 213.				
Disposition of Claims						
	4a) Of the above claim(s) 12-19 is/are withdrawn from consideration.					
5) Claim(s) is/are allowed. 6) Claim(s) <u>1-11</u> is/are rejected.						
7) Claim(s) is/are objected to.	·	*				
8) Claim(s) are subject to restriction and	or election requirement.					
Application Papers		·				
9) The specification is objected to by the Examir	ner.					
10) The drawing(s) filed on is/are: a) ac		Examiner.				
Applicant may not request that any objection to th	e drawing(s) be held in abeyance. Se	ee 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the corre	ction is required if the drawing(s) is ol	pjected to. See 37 CFR 1.121(d).				
11) The oath or declaration is objected to by the E	Examiner. Note the attached Office	e Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documer	• •					
 Copies of the certified copies of the pri application from the International Bure 	•	eu III tilis National Stage				
* See the attached detailed Office action for a lis		ed.				
		unk				
Attachment(s)	MERR	NICK DIXON				
1) Notice of References Cited (PTO-892)	4) Interview Summar					
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) 	Paper No(s)/Mail E	Date Patent Application (PTO-152)				
Paper No(s)/Mail Date	6) Other:	,				

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1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-6 are rejected under 35 U.S.C. 102(b) as being anticipated by European Patent(WO/9951425).

For reasons as set forth in the previous office action, inter alla.

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claims 9 and 10 are rejected under 35 U.S.C. 103(a) as being unpatentable over European Patent(WO 99/51425) in view of Turk et al(US 5738935) for reasons as set forth in the previous office action, inter alla.
- 5. Applicant's arguments filed 5-5-05 have been fully considered but they are not persuasive. Applicants' amendment to the claims have been studied. Applicants argue that the WO '425 reference extrudes material of different densities, eventhough the material of the composite members are the same.. applicants further argue that claim 1 was amended to the first and second composite members are of " preselected formulations". The examiner believes the cited reference indeed and still reads on the claims as now amended. The fact the material of the reference are of different densities.

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it is submitted, make them indeed possess "preselected formulations". The reference thus reads thereon. Applicants further argue that there is reference to "molten precursor" and the reference fails to teach such reference. The examiner is unable to find such reference and request applicants to point-out same. Assuming arguendo, the examiner submits the any such claimed pre-formed material would not affect the claimed invention as such preformed material, it appears, does not affect the product in any patentable sense. Applicants further argue, in regards to claims 9 and 10, that in view of their above argument, the claims are allowable. The examiner disagrees and submits that in accordance with such arguments forward against applicants' argument, the claims are not deemed allowable.

6. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

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7. This application contains claims 12-19 drawn to an invention nonelected without traverse in Paper No. 8-16-04. A complete reply to the final rejection must include cancellation of nonelected claims or other appropriate action (37 CFR 1.144) See MPEP § 821.01.

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Applicants who wish to send a facsimile (draft copies) for the examiner's immediate review can do so by using the Examiner's personal fax number at 571-273-1520. The faxing of all papers must conform with the notice published in the Official Gazette, 1096 O.G. 30 (November 15, 1989). NOTE: All facsimiles sent to the examiner's personal fax number should be in draft-forms and will be treated as informal.

Same facsimiles will not be entered in the related applications unless otherwise agreed and noted by the examiner.

The fax number for all other fascimile is 703-872-9306.

Information about **the status of an application** may be obtained from the Patent Information Retrieval system (**Private PAIR**).

Status inquires for **published applications** may be retrieved from either **Private PAIR** or **Public PAIR**. Questions about the PAIR system should be directed to the Electronic Business Center at **866-217-9197**.

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Any questions concerning the instant communication should be directed to Examiner Dixon, at 571-272-1520, Mondays to Thursdays, between 12 noon and 8 PM, eastern time. The examiner's supervisor, Mrs. Rena Dye, can be reached at 571-272-3186.

Merrick Dixor

Primary Examiner

Group 1700